





Panasonic recommends Windows 8.

TOUGHBOOK SX2

- Longest Standard Battery Life in Its Class
- 3.1 lbs. with 14.5 Hours of Battery Life
- 33% Thinner Than Previous Model
- High-def Webcam with Built-in Mic
- Analog (VGA) and Digital (HDMI) Video Outputs
- Two USB 3.0 Ports for Faster File Transfer Speeds

Panasonic [TOUGINOUS]

14.5 hours of standard battery life—the longest in its class and only 3.1 lbs.

Introducing the 3.1 lb. Panasonic Toughbook® SX2. With an amazing 14.5 hours of battery life, Wi-Fi and Bluetooth®, the Toughbook SX2 was designed for the mobile professional. The Toughbook SX2 can handle up to a 30" drop thanks to its tough magnesium alloy case and shock-mounted flex-connect hard drive. Add to that the flexibility of supporting both USB 3.0 and 2.0, analog (VGA) and digital (HDMI) video, the latest SD card standard (SDXC), a DVD drive, a 12.1" HD+ display and easy to use circular scrolling touchpad, and you get a laptop that lets you do more than you ever expected. And not just at your desk.

1.800.662.3537 panasonic.com/toughbook/SX2





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SOFTWARE	■ Windows® 7 Professional 32-bit¹ or
	Windows® 7 Professional 64-bit1
	Panasonic Utilities, Recovery Partition
СРИ	Intel® Core™ i5-3320M vPro™ Processor
	– 2.6GHz with Turbo Boost up to 3.3GHz
	– Intel® Smart Cache 3MB
STORAGE & MEMORY	■ 4GB or 8GB SDRAM (DDR3L-1333MHz) ^{1,2}
	 320GB 5400rpm hard drive (shock-mounted flex-connect and removable)^{2,3}
	 DVD Super MULTI Drive
DISPLAY	■ 12.1" HD+ LED 1600 x 900
	■ Anti-glare screen treatment
	 Intel® QM77 video controller, max. 1551MB shared VRAM with 32-bit⁴
	External video support up to 1920 x 1200 at 16.7 million colors
MIDIO	
AUDIO	Intel® high-definition audio compliant
	Integrated speaker
	Keyboard volume and mute controls
KEYBOARD & INPUT	■ 84-key with dedicated Windows® key
	Electrostatic touchpad with circular scrolling
NTEGRATED FEATURES	■ 720p webcam with mic and camera on/off indicator
EXPANSION SLOTS	SD card (SDXC)
INTERFACE	■ HDMI Type A
	■ VGA D-sub 15-pin
	■ Headphones/ speaker Mini-jack stereo
	Microphone/ line in Mini-jack stereo
	■ USB 3.0 (x 2), USB 2.0 (x 1) 4-pin
	■ 10/100/1000 Ethernet RJ-45
POWER SUPPLY	■ Intel® Centrino® Advanced-N 6205 802.11a/b/g/n
	Bluetooth® v4.0 + EDR (Class 1)
	Security
	- Authentication: LEAP, WPA, 802.1x, EAP-TLS, EAP-FAST, PEAP
	- Encryption: CKIP, TKIP, 128-bit and 64-bit WEP, Hardware AES
	Slide on/off switch
	Li-lon battery pack (7.2V, typical 13600mAh, minimum 12800mAh)
	■ Battery operation: 14.5 hours ⁵
	■ Battery charging time: 4 hours off, 5 hours on ⁵
	 AC Adapter: AC 100V-240V 50/60Hz, auto sensing/switching worldwide
	power supply
	Battery status LED indicator
POWER MANAGEMENT	 Suspend/Resume Function, Hibernation, Standby, ACPI BIOS
	■ Economy mode
SECURITY FEATURES	■ Password Security: Supervisor, User, Hard Disk Lock
	■ Cable lock slot
	Trusted platform module (TPM) security chip v.1.2
	■ Computrace® theft protection agent in BIOS ⁶
	■ Intel® Anti-Theft Technology
	Optional fingerprint reader
WARRANTY	3-year limited warranty, parts and labor
DIMENSIONS & WEIGHT	■ 8.5"(L) x 11.6"(W) x 1.0"(H)





INTEGRATED OPTIONS7

Fingerprint reader

SELECT ACCESSORIES

■ Memory Card 4GB DDR3

AC Adapter (3-prong) CF-AA6503A2M CF-VZSU76W ■ Battery Pack CF-LNDDC120 LIND Car Adapter 120W ■ ToughMate ComUniversal Carrying Case TBCCOMUNV-P ■ ToughMate Business-rugged Top-loading Case TBCBRTL-P ■ ToughMate ComUniversal Roller TBCRLR-P ■ ToughMate Backpack TBCBPK-P

CF-WMBA1304G

Please consult your reseller or Panasonic representative before purchasing. 'Total usable memory will be less depending upon actual system configuration.

²16B = 1,000,000,000 bytes.
³Hard drive removal should only be attempted by a technician with the proper equipment.

The size of the VRAM cannot be sty the user and varies by operating system as well as size of RAM. Windows 7 64-bit max. VRAM is 1694M with 4GB of memory. *Battery performance features such as charge time and life span vary based on the conditions under which the computer and battery are used. Battery operation and recharge times will vary based on many factors, including brightness, applications, features, power management, battery conditioning and other customer preferences. Battery test results from MobileMark 2019.

 ${}^{\rm 6}\text{Requires}$ software and activation to enable theft protection.

⁷Accessories and Integrated Options may vary depending on your notebook configuration. Visit Panasonic website for more accessories and details.

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■ 3.1 lbs.